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Jc960 U.S. PTO

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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	D-00032
First Inventor	JAMES D. WHITE
Title	MULTI-BROADCAST BANDWIDTH CONTROL SYSTEM
Express Mail Label No.	EJ08360079 US

PTO  
09/915943  
07/26/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **16**]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **5**]
5. Oath or Declaration [Total Pages **2**]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: **N.A.**☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. \_\_\_\_\_/\_\_\_\_\_

Prior application information

Examiner \_\_\_\_\_

Group Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

Name

Northrop Grumman Corporation

Intellectual Property Department

Address

1840 Century Park East

City

Los Angeles

State

CA

Zip Code

90067-2199

Country

U.S.A.

Telephone

310-332-5666

Fax

310-332-5672

Name (Print/Type)

John B. Sowell

Registration No. (Attorney/Agent)

19,151

Signature

Date

26 JULY 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): James Douglas White and John Walter Zscheile, Jr.

TITLE: MULTI-BROADCAST BANDWIDTH CONTROL SYSTEM

DOCKET NO.: D-00032

EXECUTED: 25 July 2001

Commissioner of Patents & Trademarks  
Washington, D.C. 20231

Dear Sir:

Enclosed herewith are the following papers, comprising an application for a patent as identified above:

1. Specification and Claims (16 pages)
2. Drawings (5 sheet(s))
3. Declaration and Power of Attorney
4. Check
5. Prior Art Statement

If the calculated fee is incorrect, you are authorized to charge the correct fee to Account No. 19-3445. The filing fee was calculated as follows:

Basic Fee . . . . . \$710.00

Additional Fees:

Total number of claims in  
excess of 20, times \$18.00 = 00.00  
Number of independent claims  
minus 3, times \$80.00 = 00.00

Total Filing Fee . . . . . \$710.00

It is requested that all pertinent correspondence be sent to:

Northrop Grumman Corporation  
Intellectual Property Department  
90/110/CC  
1840 Century Park East  
Los Angeles, CA 90067-2199